PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

To Be Assigned

Filing Date:

Herewith

Applicant:

Yasuyoshi Suzuki et al.

Group Art Unit:

To Be Assigned

Examiner:

To Be Assigned

Title:

METHOD FOR PRODUCING A SOFT MAGNETIC

MATERIAL

Attorney Docket:

4041K-000160

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cited pending U.S. application, the applicatio
specification including the claims, and any drawing of the application which
caused it to be listed including the claims directed to that portion; and (iv) a
other information or that portion which caused it to be listed.

B A	ny patents, publications or other information which are listed on Form
1449 or o	n the copies of PTO-892, but which are not enclosed herewith, were
previously	cited by or submitted to the PTO in one of the following applications
which has	been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	no copies of the U.S. pate listed on the attached For C.F.R. § 1.98(a)(2)(i). Any	ent application was/is being tile nts or U.S. patent application m 1449 are enclosed pursua y foreign patent documents of 1449 are enclosed herewith.	publications which are nt to the waiver of 37
	States. A copy of the Interninformation. The document on the attached Form-1449 any patent resulting from the was from the US, EPO, or should have been supplied	cation in the entry of the National Search Report is attacted to the International Search for consideration by the Example application. Since the International Search authorities, coping to the USPTO under the trilated he above-identified application	ched for the Examiner's earch Report are listed miner and for listing on national Search Report es of these references eral agreement and are
III.	CONCISE EXPLANATION	OF THE RELEVANCE (check	at least one box)
		indicated below in (B), all of the in the English language (co	
	·	nation of the relevance of each t is not in the English languag	•
	counterpart for	iched foreign patent office of eign application: ations are provided: Please set 5,047,541.	
	CThe following add consideration.	ditional information is provide	ed for the Examiner's
IV.	CROSS REFERENCE TO F	RELATED APPLICATION(S)	
	contain(s) subject matter t bringing this(these) applic	dvised that the following co- hat may be related to the preation(s) to the Examiner's fidentiality provisions of 35 U.S	resent application. By attention, Applicant(s)
	Serial No.	Filing Date	Art Unit

V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)

		1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
		2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
		3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
		4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B.	37 C.F.R. § 1.97(c): (check only one box)
		before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	·	1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
		2See the certification below. No fee is required.
	C	37 C.F.R. § 1.97(d):
		after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
		1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CER	TIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The u	indersigned hereby certifies that:
	comn	each item of information contained in this IDS was first cited in a nunication from a foreign patent office in a counterpart foreign application nore than three months prior to the filing of this IDS (See 37 C.F.R. §

1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. ____Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 CFR 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. PAYMENT OF FEES (check only one box) A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee. B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

the above-indicated fee. A duplicate copy of this paper is attached.

VII.

VIII.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: Oct 17 2003

Michael J. Schmidt, 34,007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MJS/pmg

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
4041K-000160	To Be Assigned
APPLICANT	
Yasuyoshi Suzuki et al.	
FILING DATE	GROUP
Herewith	To Be Assigned

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	ion No
1.		JP 5-36514	02/12/1993	Japan			
2.		JP 5-47541	02/26/1993	Japan			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.			

Examiner:	Date Considered:	